AEROSPACE STUDIES (AERO)

AERO 1501 Heritage and Values 1 s.h.
Survey course providing an introduction to the U.S. Air Force. Provides a knowledge-level understanding for the employment of air and space power, from an institutional, doctrinal, and historical perspective. Introduction to the Air Force way of life and knowledge of what it means to be an Airman.

AERO 1502 Foundation of United States Air Force 2 1 s.h.
Survey course looking at the origin and organization of the Air Force. Selected topics contributing to an understanding of the Air Force.

AERO 1503 Leadership Laboratory 1 s.h.
An instruction program that prepares an individual to undertake the broad range of technical tasks associated with military leadership and defense management. Grading is CR/NC.

AERO 1504 Leadership Laboratory 1 s.h.
An instruction program that prepares an individual to undertake the broad range of technical tasks associated with military leadership and defense management. Grading is CR/NC.

AERO 2601 Team and Leadership Fundamentals 1 s.h.
Survey course to provide a fundamental understanding of both leadership and team building. Application of leadership perspectives when completing team building activities and discussion of topics such as conflict management.
Prereq.: Students should demonstrate basic verbal and written communication skills.

AERO 2602 Evolution of United States Air Force Air and Space Power 2 1 s.h.
Survey course to examine air and space power from a historical perspective. Course covers the period from the Vietnam War to the Gulf War plus a look at the Air Force of the future.

AERO 2603 Leadership Laboratory 1 s.h.
An instruction program that prepares an individual to undertake the broad range of technical tasks associated with military leadership and defense management. Grading is CR/NC.

AERO 2604 Leadership Laboratory 1 s.h.
An instruction program that prepares an individual to undertake the broad range of technical tasks associated with military leadership and defense management. Grading is CR/NC.

AERO 3701 Leading People/Effective Communication 3 s.h.
Study of leadership, professional knowledge, and communication skills required for an Air Force officer. The role of a leader as supervisor and counselor is discussed along with military ethics.
Prereq.: Permission.

AERO 3702 Leadership Studies 2 3 s.h.
Study of quality management fundamentals and communication skills for the Air Force officer. The Air Force personnel evaluation system is discussed along with military ethics.
Prereq.: Permission.

AERO 3703 Leadership Laboratory 1 s.h.
An instruction program that prepares an individual to undertake the broad range of technical tasks associated with military leadership and defense management. Grading is CR/NC.

AERO 3704 Leadership Laboratory 1 s.h.
An instruction program that prepares an individual to undertake the broad range of technical tasks associated with military leadership and defense management. Grading is CR/NC.

AERO 4801 Leading National Security/Leadership Responsibilities 3 s.h.
A look at the basic elements of national security policy and process. The comprehension of the air and space power operations as well as the role of the military including joint operations is discussed. Comprehension of the responsibility, authority, and functions of an Air Force commander and selected provisions of the military justice system.
Prereq.: Permission.

AERO 4802 Defense Studies/Preparation for Active Duty 2 3 s.h.
The role of the military and regional defense issues are studied. Current Air Force issues and other topics relevant to preparing an Air Force officer for active duty are covered.
Prereq.: Permission.

AERO 4803 Leadership Laboratory 1 s.h.
An instruction program that prepares an individual to undertake the broad range of technical tasks associated with military leadership and defense management. Grading is CR/NC.

AERO 4804 Leadership Laboratory 1 s.h.
An instruction program that prepares an individual to undertake the broad range of technical tasks associated with military leadership and defense management. Grading is CR/NC.